**REMARKS**

Support for the amendment of the specification can be found in the specification at page 11, line 4-6. Specifically, the specification states that the selection of R can be found in Amistead et al., Acta Cryst. D51:522-528, and states that this scientific publication is incorporated by reference. The specification has been amended herein to specifically recite the R groups disclosed in Amistead et al. The Examiner's attention is drawn to the general structure shown in Amistead et al. at p. 525, column 1 (showing R) and to the R groups shown in structure (4) (page 525, column 1), structure (I) (page 526, column 1), and structure (II) (page 526, column 1). A copy of Amistead et al. is enclosed as Exhibit A for the Examiner's convenience.

Claim 13 is canceled herein, and new claim 19 is added herein, in order to respond to the requirement for an election of species. Support for new claim 19 can be found in the specification at page 11, lines 1-14.

No new matter is added. Examination of the subject application is respectfully requested.

Response to the Requirement for the Election of Species.

The Office action indicates that an election of species is required. This requirement was discussed in a telephone conference with Examiner Turner, wherein the Examiner stated that the requirement for the election of species applied only to claim 13. Applicant's representative would like to thank Examiner Turner for the helpful telephone conference.

Applicants have elected herein a single species recited in claim 19, with traverse. Applicant notes that claim 19 was previously examined in entirety by Examiner Li (see the Office action date May 15, 2000).

However, solely in the interest of advancing the prosecution, claim 13 has been canceled and new claim 19 has been added. Applicant notes that new claim 19 is an amended form of claim 13, wherein only one species is recited.

CONCLUSION

Applicant submits that the present claims are in condition for allowance. If any minor issues remain to be addressed, the Examiner is respectfully requested to call the undersigned at the Portland telephone number below.

Respectfully submitted,

KLARQUIST SPARKMAN CAMPBELL
LEIGH & WHINSTON, LLP

By William D. Noonan
William D. Noonan, M.D.
Registration No. 30,878

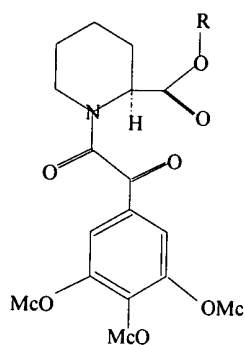
One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391
Facsimile: (503) 228-9446

**Marked-up Version of Amended Claim
Pursuant to 37 C.F.R. §§ 1.121(b)-(c)**

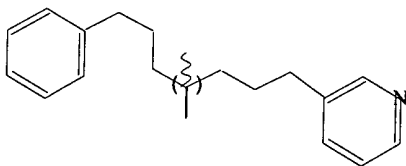
Please cancel claim 13.

Please insert new claim 19:

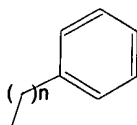
--19. (New) The method of claim 6, wherein the FK506 analog is a compound of the formula:



wherein R is



or



or

